NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

BEST AVAILABLE COPY

e drawing filied (insert date) <u>12-22-7</u> are:not objected to by the Draftperson under 37 CFR 1.84 (or 1.152.		
objected to by the Draftperson under 37 CFR 1.84 or 1. wings whe necessary. Corrected drawings must be submitted according to	152 as indicated below. The Examiner will require submission of new, corrected		
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawing are not acceptable until petition is granted. Fig.(s) Pencil and non black ink is not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b) Photographs are not acceptable until petition is granted, 3 full-tone sets are required. Fig(s) Photographs not properly mounted (must brystol board or photographic double-weight paper). Fig(s)	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object. Fig.(s) Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal. left-to-right fashion when page is either upright or turned, so that the top becomes the riginal side, except for graphs. Fig.(s)		
		Poor quailty (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	
		Paper not flexible, strong, white and durable. Fig.(s) Erasures, alterations, overwritings, interlineations,	when drawing is reduced in size to two-thirds in reproduction. Fig.(s)
folds, copy machine marks not acceptable. (too thin) Mylar, vellum paper is not acceptable (too thin). Fig(s)	Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). Fig.(s) /		
SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches):	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig.(s)		
All drawings sheets not the same size. Sheet(s)	Solid black shading not permitted. Fig.(s) Shade lines, pale, rough and blurred. Fig.(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.		
MARGINS. 37 CFR 18.4(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	37 CFR J. 48(p) Numbers and reference characters not plain and legible. Fig.(s)		
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	Figure legends are poor. Fig.(s) / / / Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s)		
Top (T) Left (L) Right (R) Bottom (B) VIEWS. CFR 1.84(h)	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) Numbers, letters and reference characters must be at least		
REMINDER: Specification may require revision to correspond to drawing changes. Views connected by projection lines or lead lines.	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)		
Fig.(s)	Lead lines missing. Fig.(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) Sheets not numbered consecutively, and in Ababic numerals		
Fig.(s)Views not labeled separately or properly. Fig.(s)	beginning with number 1. Fig.(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Abrabic numerals,		
Enlarged view not labeled separately or properly. Fig.(s)	beginning with number 1. Fig.(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from PTO-948 dated		
	17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig.(s) Solid black shading not used for color contrast. Fig.(s)		
OMMENTS			
EVIEWER DATE	5-9-00 TELEPHONE NO. 703 25 843		

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

,

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.